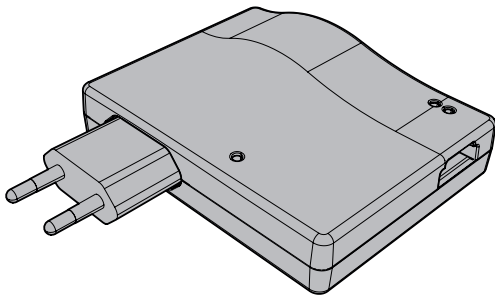




SOMlink



Setup on Android devices

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General Information

Info about SOMlink

With SOMlink intelligent control technology, there are additional options for easily adjusting features and parameters with a web app using your smartphone, tablet PC or laptop.



NOTE

The SOMlink service interface is only available for specialist retailers!

General requirements for using SOMlink

- ▶ Device (with iOS or Android)
- ▶ SOMMER SOMloq2- operator or radio receiver or control unit
- ▶ SOMlink within radio range

General Information

Connection modes

There are basically two ways to connect a SOMlink to an Android end device:

1. Standard-Mode

The user signs in to the WIFI provided by SOMlink with his smart-phone/tablet. Network name (SOMLink+MAC-adress and network key (key-symbol) are displayed on the back of the SOMlink.

- The standard mode is available up to and including Android version 8.
- From Android version 9, only the Hotspot-Mode is available via the app. The Standard-Mode can still be selected via the browser (<https://somlink.lokal>) - *Make sure the SOMlink is not connected to a hotspot.*
- Standard-Mode does not require any modifications in the smart-phone/tablet settings.
- If connection problems should appear in Standard-Mode, you can switch to Hotspot-Mode instead.

General Information

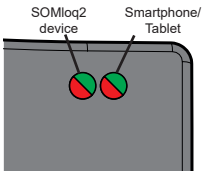
2. Hotspot-Mode

The SOMlink logs on to the mobile hotspot of the smart phone/tablet.

- The Hotspot-Mode is available for all Android versions.
- For Hotspot-Mode, the settings for the mobile hotspot of the smartphone/tablet must be modified as described from page 10 onwards. The necessary information is displayed on the back of the SOMlink.
- The smartphone/tablet can still be used as a mobile hotspot for other applications. - Make sure that the new SOMlink login data applies to every device when logging on to the mobile hotspot

General Information

LED




SOMloq2 LED

Meaning

Lights up red 

No SOMloq2 device connected

Lights up green 

Current connection to SOMloq2 device

Smartphone/Tab- let LED

Meaning

Lights up red 

No smartphone/tablet connected via WIFI

Lights up green 

Current connection to Smartphone / Tablet

General Information

Blinks red 

An attempt is made to establish a connection via the hotspot mode (from Android V. 9)
If no connection has been established after 20 seconds, enter the correct password see [page 11](#).

Blinks green 

Data exchange with Smartphone/Tablet

From Android Version 9

System requirements



NOTE

- For information on the general requirements for using SOM-link, see [page 3](#)
- For Information about the different connection modes s. [page 2](#)

SOMlink App

- ▶ Version 2.0 or higher
(available at Play Store)

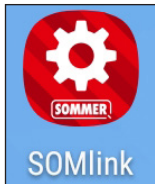


SOMlink Firmware

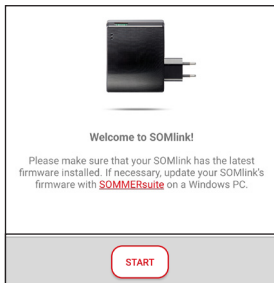
- ▶ V03.08.01 or higher
(SOMMERsuite to update the firmware available at som4.me/sommersuite)

From Android Version 9

Hotspot-Mode



1. Open SOMlink App on the tablet or smartphone.



2. Press „Start“ to continue.

From Android Version 9

Hotspot name (SSID):

SOMlink + last 4 characters of the MAC address

Hotspot password:

Last 4 characters of the MAC address + printed key

Example:



OPEN HOTSPOT SETTINGS

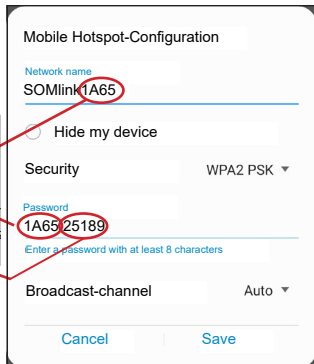
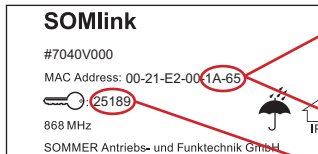
3. Press „Open hotspot settings“ to set up the hotspot on the device as shown in the illustration.
 - ⇒ The SOMlink App is closed and you switch to the device settings.
 - ⇒ The data required for configuration are displayed on the back of the SOMlink.
 - ⇒ When setting up the hotspot, it is important to pay attention to the exact spelling (upper/lower case).
 - ⇒ The device requests a confirmation to switch off the WIFI.

From Android Version 9

For example:

Hotspot Settings Smartphone / Tablet

Type plate SOMlink



4. Save configuration.
5. Return to SOMlink App.

From Android Version 9



Connect to the power supply

Turn on the device by connecting it to the power supply. **If the device was already powered up, unplug it first!**



Verify LED color

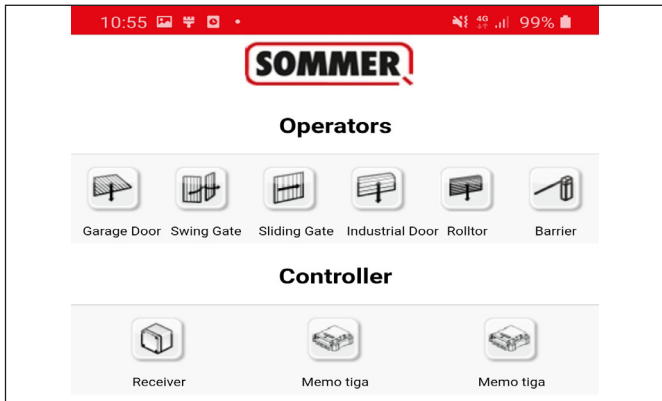
Does the upper LED turn steady green? This can take up to 20 seconds.

YES

NO

6. Follow the on-screen instructions to complete setup.
 - ⇒ If the LED does not flash green after 20 seconds as described, but lights up red, return to the hotspot settings and enter the correct password see page 11.

From Android Version 9



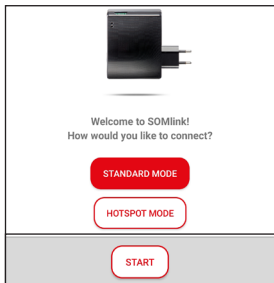
- ⇒ After successful setup, the SOMlink user interface is loaded and displayed.
- ⇒ SOMlink is ready for use.

Up to Android Version 8

Standard-Mode



1. Open SOMlink App on the tablet or smartphone.



2. Select „Standard Mode“ and press „Start“.

Up to Android Version 8



Connect to the power supply

Turn on the device by connecting it to the power supply. **If the device was already powered up, unplug it first!**

3. Follow the on-screen instructions.

Connect to your device via WiFi

START WIFI SCAN

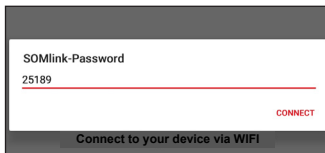
Connect to your device via WiFi

START WIFI SCAN

SOMlink-00-21-e2-00-1A-65

4. Press „START WIFI SCAN“.
5. Select the desired SOMlink WLAN.

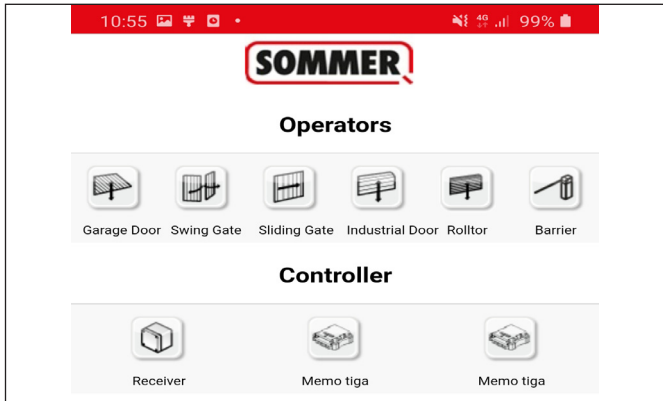
Up to Android Version 8



6. Enter the password.

⇒ The password is displayd on the back of the SOMlink.

Up to Android Version 8



- ⇒ After successful setup, the SOMlink user interface is loaded and displayed.
- ⇒ SOMlink is ready for use.

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